

Name : _____

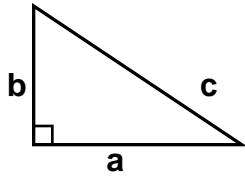
Score : _____

Teacher : _____

Date : _____

Identify and Calculate the Area and Perimeter for each Triangle.

1)



$a = 7.8 \text{ cm}$ $b = 5.2 \text{ cm}$

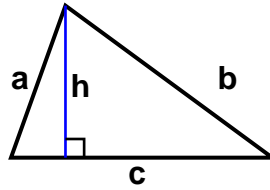
$c = 9.37 \text{ cm}$

Area: _____

Perimeter: _____

Type: _____

2)



$a = 6.05 \text{ cm}$ $b = 9.63 \text{ cm}$

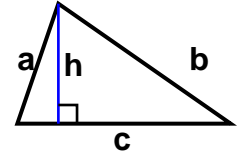
$c = 9.8 \text{ cm}$ $h = 5.7 \text{ cm}$

Area: _____

Perimeter: _____

Type: _____

3)



$a = 4.76 \text{ cm}$ $b = 7.87 \text{ cm}$

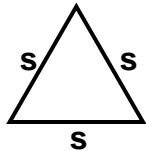
$c = 8 \text{ cm}$ $h = 4.5 \text{ cm}$

Area: _____

Perimeter: _____

Type: _____

4)



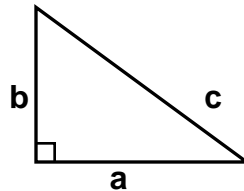
$s = 5 \text{ cm}$

Area: _____

Perimeter: _____

Type: _____

5)



$a = 7.9 \text{ cm}$ $b = 5.8 \text{ cm}$

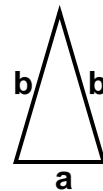
$c = 9.8 \text{ cm}$

Area: _____

Perimeter: _____

Type: _____

6)



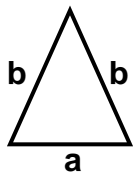
$a = 3.3 \text{ mm}$ $b = 6.5 \text{ mm}$

Area: _____

Perimeter: _____

Type: _____

7)



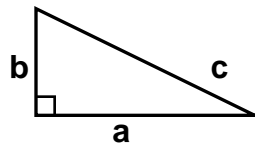
$a = 4.5 \text{ mm}$ $b = 5.8 \text{ mm}$

Area: _____

Perimeter: _____

Type: _____

8)



$a = 8.2 \text{ mm}$ $b = 4 \text{ mm}$

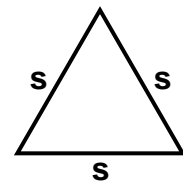
$c = 9.12 \text{ mm}$

Area: _____

Perimeter: _____

Type: _____

9)



$s = 6.2 \text{ mm}$

Area: _____

Perimeter: _____

Type: _____

Name : _____

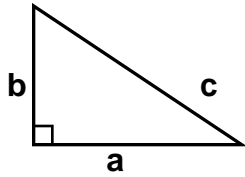
Score : _____

Teacher : _____

Date : _____

Identify and Calculate the Area and Perimeter for each Triangle.

1)



$a = 7.8 \text{ cm}$ $b = 5.2 \text{ cm}$

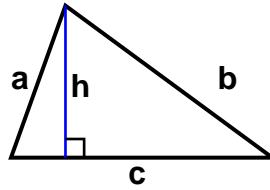
$c = 9.37 \text{ cm}$

Area: 20.28 sq cm

Perimeter: 22.37 cm

Type: Right Triangle

2)



$a = 6.05 \text{ cm}$ $b = 9.63 \text{ cm}$

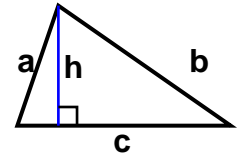
$c = 9.8 \text{ cm}$ $h = 5.7 \text{ cm}$

Area: 27.93 sq cm

Perimeter: 25.48 cm

Type: Common Triangle

3)



$a = 4.76 \text{ cm}$ $b = 7.87 \text{ cm}$

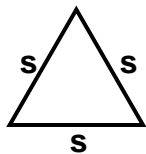
$c = 8 \text{ cm}$ $h = 4.5 \text{ cm}$

Area: 18 sq cm

Perimeter: 20.63 cm

Type: Common Triangle

4)



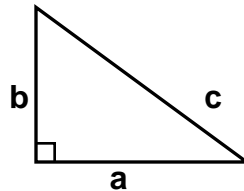
$s = 5 \text{ cm}$

Area: 10.83 sq cm

Perimeter: 15 cm

Type: Equilateral Triangle

5)



$a = 7.9 \text{ cm}$ $b = 5.8 \text{ cm}$

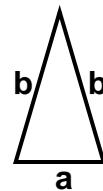
$c = 9.8 \text{ cm}$

Area: 22.91 sq cm

Perimeter: 23.5 cm

Type: Right Triangle

6)



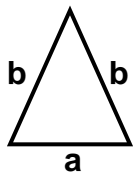
$a = 3.3 \text{ mm}$ $b = 6.5 \text{ mm}$

Area: 10.37 sq mm

Perimeter: 16.3 mm

Type: Isosceles Triangle

7)



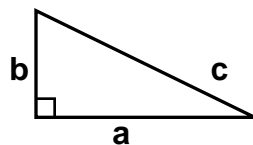
$a = 4.5 \text{ mm}$ $b = 5.8 \text{ mm}$

Area: 12.03 sq mm

Perimeter: 16.1 mm

Type: Isosceles Triangle

8)



$a = 8.2 \text{ mm}$ $b = 4 \text{ mm}$

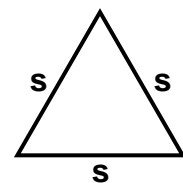
$c = 9.12 \text{ mm}$

Area: 16.4 sq mm

Perimeter: 21.32 mm

Type: Right Triangle

9)



$s = 6.2 \text{ mm}$

Area: 16.65 sq mm

Perimeter: 18.6 mm

Type: Equilateral Triangle